

INTERNATIONAL SEARCH REPORT

International application No

PCT/US2006/003947

A. CLASSIFICATION OF SUBJECT MATTER

INV. H04L29/06 H04Q7/32 H04Q7/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

H04L H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, IBM-TDB, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	"3rd Generation Partnership Projects; Technical Specification Group Services and System Aspects; Generic Authentication Architecture (GAA); Generic Bootstrapping Architecture (Release 6)" 3GPP TS 33.220 V1.1.0, XX, XX, 9 February 2004 (2004-02-09), pages 1-17, XP002996023 figure 4 page 11 - page 14	1-33
X	US 2004/015692 A1 (GREEN MARK RAYMOND ET AL) 22 January 2004 (2004-01-22) paragraph [0085] - paragraph [0098]	1-33
A	EP 1 001 570 A (LUCENT TECHNOLOGIES INC) 17 May 2000 (2000-05-17) paragraph [0010] - paragraph [0011]	1-33
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☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

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E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

2 June 2006

Date of mailing of the international search report

12/06/2006

Name and mailing address of the ISA/

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 478 204 A (LUCENT TECHNOLOGIES INC) 17 November 2004 (2004-11-17) paragraph [0007] - paragraph [0010] paragraph [0016] - paragraph [0040] -----	1-33
A	US 6 711 400 B1 (AURA TUOMAS) 23 March 2004 (2004-03-23) column 5, line 21 - line 51 column 6, line 16 - column 8, line 21; figure 4 -----	1-33

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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